

12/18/01
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December 18, 2001

FILE NO: 56162.000358

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Re: Filing of New U.S. Utility Patent Application

Title: **"Method And System For Implementing A Reduced Complexity Dual Rate Echo Canceller"**

Inventors: **Bijit Halder and Alper T. Erdogan**

Dear Sir:

Attached is a new patent application for filing in the United States Patent and Trademark Office including eighty-three (83) pages of Specification, seven (7) pages of Claims (numbered 1-50), one (1) page Abstract, twenty-four (24) sheets of Drawings (labeled Figs. 1a-18c), an executed Declaration and Power of Attorney, and an Assignment for recordation.

The filing fee is calculated as follows:

				AMOUNT
		BASIC FILING FEE		\$740.00
		No. of Claims	No. in Excess	Rate
Number of Claims in Excess of: 20	50	30	\$18.00	540.00
Independent Claims in Excess of: 3	4	1	\$84.00	84.00
First Presentation of Multiple Dependent Claims		\$ 270.00		.00
Reduce by 1/2 for Small Entity				.00
Assignment Recordation Fee				40.00
TOTAL FEE DUE				1404.00



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A check in the amount of \$1404.00 is attached to cover the basic application filing fee, additional claims fee and recordation of assignment fee. In the event of any variance between the amount enclosed and the Patent and Trademark Office charges, please charge or credit any difference to the undersigned's Deposit Account No. 50-0206.

Please direct all communication concerning this application to:

Kevin T. Duncan, Esq.
Hunton & Williams
Intellectual Property Department
1900 K Street, N.W.
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Respectfully submitted,

HUNTON & WILLIAMS

By: _____

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